

INDIAN ASSOCIATION FOR THE CULTIVATION OF SCIENCE
2A & 2B Raja S.C. Mullick Road, Jadavpur, Kolkata – 700032

Ref. No.- SMS/AB/20-21/4-1

DATE: 31-07-2020

CORRIGENDUM NOTICE No.- I

NIT No. IACS/SMS/AB/2020-21/4

DATE: 17-07-2020

Based on the discussion in the pre-bid meeting held on July 30, 2020 at room number C-235, Centenary Building via online Google Meet, the technical committee modified few specifications of 'High Pressure Gas Adsorption Instrument' as specified below :-

Technical Specification for High Pressure Gas Adsorption Instrument:

“Wide operating pressure varying from high vacuum to 100 bar.” Should be revised as “Wide operating pressure varying from high vacuum to 100 bar with minimum 80% working efficiency”

“Broad analysis temperature from cryogenic to at least 100 °C.” should be revised as “Broad analysis temperature from 77 K to at least 100 °C.

“Adsorption/desorption data points should be highly reproducible.” Should be revised as “Adsorption/desorption data points should be highly reproducible. Must provide one each (i) H₂ sorption isotherm at 77 K in high pressure, (ii) N₂ sorption isotherm (BET isotherm) at 77 K at low pressure, (iii) isosteric heat of adsorption analysis plot for CO₂ uptakes preferably with journal references. These data must be taken from the same machine which is quoted in this bid’.

“Gas mixtures of two components can be used for analysis.” Should be replaced by “One performance certificate should be provided from the user of same machine installed in India”

“Warranty: Minimum 2 years while 3 years extendable warranty is preferred.” Should be replaced by “Warranty: Minimum 3 years.”

Tender Time Extension: -

Tender Time Extension	Date & Time as Published	Date & Time extended to
Last Date and Time of Submission of Tender	August 17, 2020 up to 5.00 PM	August 18, 2020, up to 5.00 PM
Date of Opening of Tender(Technical Bid)	August 18, 2020 at 3.00 PM	August 19, 2020 at 3.00 PM
Place of Opening Tender	Sadhan Bose Hall, IACS	

Acting Registrar